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PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

ssistant Commissioner for Patents ashington, D.C. 20231 BOX PATENT APPLICATION

Attorney Docket No.: 020151 Date: December 19, 2001

Express Mail Label No.: EL802448969US

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PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Anthony Patrick Mauro, II and Magdalena Espelien

METHOD AND APPARATUS FOR FAST CRYPTOGRAPHIC KEY GENERATION For:

Enclosed are:

. 🛛 Patent application (8) t

- 2. □ Drawings: □ Formal () s3. □ Declaration/Power of Attorney:) sheet(s) or \(\sum \) Informal (2) sheet(s).
- ☐ Signed ☐ Unsigned
- 4. An Assignment () pages and Recordation Form Cover Sheet.
- 5. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations:

6. COther:

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CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	1 - 20	0	x \$18 =	\$0
Independent**	1 - 3	0	x \$84 =	\$0
Multiple Dependent Claim(s): ⊠ No ☐ Yes			\$280	\$0
APPLICATION FILING FEE			\$740	\$740
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less than 3, enter 0 in column b.			TOTAL FEE	\$740

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8. A check in the amount of \$____ is enclosed to pay the filing fee.

 Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$740.00. Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

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Date: December 19, 2001

Signature:

Thomas M. Thibault Registration No. 42,181

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(TRANSUTILAPP.VER1.7-6/12/01)